# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Patent Nos.: See attached "Exhibit 1"

Sir:

### REVOCATION OF POWER OF ATTORNEY STATEMENT UNDER 37 C.F.R. § 3.73(b) AND GRANT OF NEW POWER OF ATTORNEY

The undersigned, a representative authorized to sign on behalf of the assignee owning all of the interest in the patents and applications described/listed herein, hereby revokes all previous powers of attorney or authorization of agent granted in this application before the date of execution hereof.

As required by 37 C.F.R. § 3.73(b), the undersigned verifies that

Nanotherapeutics, Inc. is the assignee of the entire right, title, and interest in each of the
patents and applications listed on the attached Exhibit 1 by virtue of a patent
assignment from Vion Pharmaceuticals, Inc. recorded in the U.S. Patent and Trademark
Office at Reel 026235, Frame 0568.

The undersigned representative of the Assignee hereby grants its power of attorney to the patent practitioners associated with FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P., Customer Number 22,852, to prosecute these applications and to transact all business in the Patent and Trademark Office connected therewith, and to receive the Letters Patents.

Please send all future correspondence concerning this application to Finnegan, Henderson, Farabow, Garrett & Dunner, L.L.P., Customer No. 22,852.

Dated: \_\_\_ ら// ///

James Talton, Ph.D., CEO Nanotherapeutics, Inc.

# **EXHIBIT 1**

Appln. No./ Appln. Date	Title	Patent No./Date
09/645,418 08/24/2000	Compositions and Methods for Delivery of an Agent Using Attenuated Salmonella Containing Phage	
09/679,454 10/04/2000	Non-Invasive Tumor Imaging by Tumor-Targeted Bacteria	
10/076,117 02/13/2002	Compositions and Methods for Delivery of an Agent Using Atttenuated Salmonella Containing Phage	
10/790,586 03/01/2004	Compositions and Methods for Delivery of an Agent Using Attenuated Salmonella Containing Phage	
10/738,423 12/16/2003	Compositions and Methods for Tumor-Targeted Delivery of Effector Molecules	
11/627,743 01/26/2007	Compositions and Methods for Tumor-Targeted Delivery of Effector Molecules	
12/080,357 04/02/2008	Phosphate-Bearing Prodrugs of Sulfonyl Hydrazines as Hypoxia- Selective Antineoplastic Agents	
12/254,122 10/20/2008	Compositions and Methods for Turnor-Targeted Delivery of Effector Molecules	
60/157,500 10/04/1999	Compositions and Methods for the Tumor-Targeted Delivery of Anti-Angiogenic Factors	

Appln. No./	Title	Patent No./Date
Appln. Date		
60/157,581	Compositions and Method	
10/04/1999	for Tumor-Targeted	
	Bacteriocin Delivery	
60/157,620	Non-Invasive Tumor	
10/04/1999	Imaging by Tumor-Targeted Bacteria	
60/157,637	Compositions and Methods	
10/04/1999	for Tumor-Targeted TNF Delivery	
60/240,529	Modified Prodrug Forms of	
10/13/2000	AP/AMP	
60/352,259	Methods for Treating	
01/28/2002	Cancer by Administering	
	Tumor-Targeted Bacteria	
	and an Immunomodulatory	
	Agent	
60/549,598	Novel Hydrazone and Imine	
03/03/2004	Compounds as Anti-Cancer	
	Agents	
60/549,950	Method of Treating	
03/04/2004	Ischemia, Reperfusion,	
	Myocardial Infarction and	
	Other Cardiovascular	
	Conditions and Disease	
	States	
60/551,981	Method of Treating	
03/10/2004	Ischemia, Reperfusion,	
	Myocardial Infarction and	
	Other Cardiovascular	
	Conditions and Disease	
	States	
60/611,623	Phosphate-Bearing	
09/21/2004	Prodrugs of Sulfonyl	
00/2 //200 /	Hydrazines as Hypoxia-	
	Selective Antineoplastic	
	Agents	

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Appin. No./ Appin. Date	Title	Patent No./Date
60/615,419 10/01/2004	Phosphate-Bearing Prodrugs of Sulfonyl Hydrazines as Hypoxia- Selective Antineoplastic Agents	
60/616,500 10/06/2004	Phosphate-Bearing Prodrugs of Sulfonyl Hydrazines as Hypoxia- Selective Antineoplastic Agents	
60/660,356 03/10/2005	(Purin-6-yl) - Hydrazones as Novel Inhibitors of Protein Tyrosine Kinases	
60/660,357 03/10/2005	Novel Hydrazone and Imine Compounds as Anti-Cancer Agents	
60/660,738 03/11/2005	Alkylguanyltransferase Assays	
60/663,454 03/18/2005	Alkylguanyl Transferase Assays	
60/781,866 03/13/2006	Novel Hydrazones as Inhibitors of Protein Tyrosine Kinases	
60/906,896 03/14/2007	Novel Hydrazones as Inhibitors of Protein Tyrosine Kinases	
60/931,528 05/24/2007	Methods of Synthesizing VNP4010M	
61/128,975 05/27/2008	Methods of Synthesizing VNP4010M	
10/950,890 09/27/2004	Water-Soluble SHPS as Novel Alkylating Agents	
08/856,568 05/15/1997	Prodrug Forms of Ribonucleotide Reductase Inhibitors 3-AP and 3-AMP	5,767,134 06/16/1998

Appln. No./	Title	Patent No./Date
Appln. Date	5 6 9 9 9 1	5 000 070
08/856,559	Process for the Synthesis	5,869,676
05/15/1997	of Ribonucleotide	02/09/1999
	Reductase Inhibitors 3-AP	
20,000,074	and 3-AMP	0.005.007
08/663,674	Processes for the High-	6,005,097
06/14/1996	Yield Diastereoselective	12/21/1999
	Synthesis of	
00.077.050	Dideoxynucleosides	0.450.040
09/977,659	Modified Prodrug Forms of	6,458,816
10/15/2001	AP/AMP	10/01/2002
10/461,282	Water-Soluble SHPS as	6,855,695
06/13/2003	Novel Alkylating Agents	02/15/2005
09/645,415	Compositions and Methods	6,962,696
08/24/2000	for Tumor-Targeted	11/08/2005
	Delivery of Effector	
11/000 050	Molecules	7 105 017
11/232,252	Phosphate-Bearing	7,405,317
09/21/2005	Prodrugs of Sulfonyl	07/29/2008
	Hydrazines as Hypoxia-	
	Selective Antineoplastic	
11/000 511	Agents	7 450 504
11/082,544	Compositions and Methods	7,452,531
03/17/2005	for Tumor-Targeted	11/18/2008
	Delivery of Effector	
40/500 047	Molecules	7 005 407
10/593,217	Combination Therapy	7,605,137 10/20/2009
09/15/2006 US9709486	Comprising Cloretazine Process for High-Yield	10/20/2009
06/02/1997	Diastereoselective of	
06/02/1997	Synthesis of	
US9809750	Dideoxynucleosides Prodrug Forms of	
05/14/1998	Ribonucleotide Reductase	
00/14/1880	Inhibitors 3-AP and 3-AMP	
US9809803	Process for the Synthesis	
05/14/1998	of Ribonucleotide	
00/1//000	Reductase Inhibitors 3-AP	
	and 3-AMP	1

# EXHIBIT 1

Appin. No./ Appin. Date	Title	Patent No./Date
US0132085	Modified Prodrug Forms of	
10/15/2001	AP/AMP	
US0415547	Water-Soluble SHPS as	
05/18/2004	Novel Alkylating Agents	
US0510152	Combination Therapy	
09/15/2006	Comprising Cloretazine	
US0533641	Phosphate-Bearing	
09/21/2005	Prodrugs of Sulfonyl	
	Hydrazines as Hypoxia-	
	Selective Antineoplastic	
	Agents	